



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors: Michael J. Demler
Appl. No.: 09/589,966
Confirm. No.: 1467
Filed: June 8, 2000
Title: MIXED SIGNAL SYNTHESIS

PATENT APPLICATION

Art Unit: 2123
Examiner: T. Phan

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 4, 2004.

(Attorney Signature)

Karl Kenna, Reg. No. 45,445
Signature Date: June 4, 2004

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

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JUN 14 2004

Technology Center 2100

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Introductory Comments

This RESPONSE is in reply to the Office Action, Paper No. 11, mailed December 4, 2003. A Petition for Extension of Time is enclosed herewith, together with the appropriate fee, to extend the time within which to respond until June 4, 2004.

Amendments

Please amend the above-identified application as follows:

Amendments to the Claims are listed beginning on Page 2.

Remarks begin on Page 9.